

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	179	fractional adj reduction	US-PGPUB; USPAT	OR	ON	2007/05/08 07:20
L2	13	1 same half	US-PGPUB; USPAT	OR	ON	2007/05/08 07:21
L3	802	filter same half same quadrature	US-PGPUB; USPAT	OR	ON	2007/05/08 09:52
L4	30	3 and (342/357.12.ccls. or 342/357.06.ccls. or 375/148.ccls. or 375/342.ccls. or 375/343.ccls. or 342/357.09.ccls.)	US-PGPUB; USPAT	OR	ON	2007/05/08 09:52
L6	1792	sampl\$3same "I" same "Q" same sign	US-PGPUB; USPAT	OR	ON	2007/05/08 07:50
L7	489	sampl\$3 same "I" same "Q" same sign	US-PGPUB; USPAT	OR	ON	2007/05/08 07:50
L8	58	7 and (342/357.12.ccls. or 342/357.06.ccls. or 375/148.ccls. or 375/342.ccls. or 375/343.ccls. or 342/357.09.ccls.)	US-PGPUB; USPAT	OR	ON	2007/05/08 08:25
L9	515	delay same comparator same sign	US-PGPUB; USPAT	OR	ON	2007/05/08 08:29
L10	6	9 and (342/357.12.ccls. or 342/357.06.ccls. or 375/148.ccls. or 375/342.ccls. or 375/343.ccls. or 342/357.09.ccls.)	US-PGPUB; USPAT	OR	ON	2007/05/08 08:26
L11	107	9 same filter	US-PGPUB; USPAT	OR	ON	2007/05/08 08:31
L12	21	(delay near5 (sign adj bit)) same comparator	US-PGPUB; USPAT	OR	ON	2007/05/08 08:50
L13	0	(delay near5 sign) and (single\$1bit near comparator\$1)	US-PGPUB; USPAT	OR	ON	2007/05/08 08:51
L14	1	(delay near5 sign) and (single\$1bit near5 comparator\$1)	US-PGPUB; USPAT	OR	ON	2007/05/08 08:51
L15	673	filter same baseband same half	US-PGPUB; USPAT	OR	ON	2007/05/08 09:06
L16	20	15 and (342/357.12.ccls. or 342/357.06.ccls. or 375/148.ccls. or 375/342.ccls. or 375/343.ccls. or 342/357.09.ccls.)	US-PGPUB; USPAT	OR	ON	2007/05/08 09:07
L17	272	filter same baseband same ("1/2" or ".5" or "0.5")	US-PGPUB; USPAT	OR	ON	2007/05/08 09:07
L18	8	17 and (342/357.12.ccls. or 342/357.06.ccls. or 375/148.ccls. or 375/342.ccls. or 375/343.ccls. or 342/357.09.ccls.)	US-PGPUB; USPAT	OR	ON	2007/05/08 09:07

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L19	58	(filter near5 half ) and (342/357.12.ccls. or 342/357.06.ccls. or 375/148.ccls. or 375/342.ccls. or 375/343.ccls. or 342/357.09.ccls.)	US-PGPUB; USPAT	OR	ON	2007/05/08 09:52
S1	1	"20050008106".pn.	US-PGPUB; USPAT	OR	ON	2007/05/08 08:25
S2	3117	filter and (adder or accumulator or summer) and counter and (comparator same threshold)	US-PGPUB; USPAT	OR	ON	2007/05/07 08:30
S3	167	S2 and GPS	US-PGPUB; USPAT	OR	ON	2007/05/04 14:41
S4	61	S2 and (342/357.12.ccls. or 342/357.06.ccls. or 375/148.ccls. or 375/342.ccls. or 375/343.ccls.)	US-PGPUB; USPAT	OR	ON	2007/05/04 14:42
S5	3105	filter and (adder or accumulator or summer) and counter and (comparator same threshold)	US-PGPUB; USPAT	OR	ON	2007/05/07 07:32
S6	61	S5 and (342/357.12.ccls. or 342/357.06.ccls. or 375/148.ccls. or 375/342.ccls. or 375/343.ccls.)	US-PGPUB; USPAT	OR	ON	2007/05/08 07:31
S7	49	(US-20050008106-\$ or US-20050010362-\$ or US-20040176099-\$ or US-20070080856-\$).did. or (US-5438558-\$ or US-4384355-\$ or US-5018090-\$ or US-5600329-\$ or US-5787815-\$ or US-6385268-\$ or US-6400754-\$ or US-6535163-\$ or US-7069019-\$ or US-4872184-\$ or US-4879599-\$ or US-4910693-\$ or US-4550415-\$ or US-4612617-\$ or US-4901333-\$ or US-4998264-\$ or US-5267264-\$ or US-5384552-\$ or US-6381554-\$ or US-4061978-\$ or US-4247940-\$ or US-4271525-\$ or US-4285061-\$ or US-4376308-\$ or US-4463306-\$ or US-4542475-\$).did. or (US-5559799-\$ or US-5586043-\$ or US-5619121-\$ or US-4596024-\$ or US-4922920-\$ or US-5017889-\$ or US-5288938-\$ or US-5309157-\$ or US-5313501-\$ or US-5319372-\$ or US-5324995-\$ or US-5335194-\$ or US-5341137-\$ or US-5353069-\$ or US-5367202-\$ or US-5392045-\$ or US-5467370-\$ or US-5479419-\$ or US-5625632-\$ or US-5644595-\$).did.	US-PGPUB; USPAT	OR	ON	2007/05/07 08:09
S8	167	S5 and GPS	US-PGPUB; USPAT	OR	ON	2007/05/07 08:31

## EAST Search History

S9	6	(US-20030201932-\$).did. or (US-7010024-\$ or US-6041074-\$ or US-5134407-\$ or US-4972441-\$ or US-5625632-\$).did.	US-PGPUB; USPAT	OR	ON	2007/05/07 12:37
S10	0	S9 and (SRAM or DRAM or SDRAM)	US-PGPUB; USPAT	OR	ON	2007/05/07 12:37
S11	1	S6 and (DRAM or SRAM or SDRAM)	US-PGPUB; USPAT	OR	ON	2007/05/07 14:16
S12	11	S8 and (DRAM or SRAM or SDRAM)	US-PGPUB; USPAT	OR	ON	2007/05/07 14:16
S13	802	filter same half same quadrature	US-PGPUB; USPAT	OR	ON	2007/05/07 14:51
S14	29	S13 and gps	US-PGPUB; USPAT	OR	ON	2007/05/08 07:20